

Search Notes**Application/Control No.**

10/705,562

Examiner

Victor J. Taylor

Applicant(s)/Patent under Reexamination

MCELHINNEY, GRAHAM

Art Unit

2863

SEARCHED

| Class | Subclass | Date | Examiner |
|-------|----------|-----------|----------|
| 702 | 007 | 5/31/2005 | VJT |
| 33 | 304 | 6/1/2005 | VJT |
| 175 | 045 | 6/1/2005 | VJT |
| 166 | 255 | 6/1/2005 | VJT |
| 324 | 345 | 6/1/2005 | VJT |
| 702 | 006 | 6/1/2005 | VJT |
| 702 | 010 | 6/1/2005 | VJT |
| 702 | 009 | 6/1/2005 | VJT |
| 324 | 346 | 6/1/2005 | VJT |
| 324 | 326 | 6/1/2005 | VJT |
| 702 | 007 | 6/1/2005 | VJT |
| 324 | 330 | 6/3/2005 | VJT |
| 702 | 007 | 6/3/2005 | VJT |
| | | | |

INTERFERENCE SEARCHED

| Class | Subclass | Date | Examiner |
|-------|----------|----------|----------|
| 702 | 007 | 6/3/2005 | VJT |
| 175 | 045 | 6/3/2005 | VJT |
| 33 | 304 | 6/3/2005 | VJT |
| | | | |

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

| | DATE | EXMR |
|---|----------|------|
| Consult Primary McElheny for addition search areas 33/304, 175/45, 166/255, 324/345 | 6/1/2005 | VJT |
| Inventor name search on Palm and in East. | 6/1/2005 | VJT |
| East search Key word and terms | 6/1/2005 | VJT |
| Plus Search for borehole survey and drilling with key words. | 6/2/2005 | VJT |
| East search up-date key terms and words search IDS and Plus listing and verticle magnetic vectors | 6/2/2005 | VJT |
| Interview with applicant magnetic vector art with claims US 5589775, and IDS art | 6/1/2005 | VJT |
| Three Google searches for inventor and borehole magnetic vector survey drilling and twinning. | 6/3/2005 | VJT |
| Consult Primary McElheny for search in 324/330 | 6/3/2005 | VJT |